```
* * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 09:18:09 ON 06 OCT 2003

=> fil .bec
COST IN U.S. DOLLARS                          SINCE FILE      TOTAL
                                                ENTRY        SESSION
FULL ESTIMATED COST                             0.42          0.42

FILES 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS, NTIS,
       ESBIOBASE, BIOTECHNO, WPIDS' ENTERED AT 09:19:26 ON 06 OCT 2003
ALL COPYRIGHTS AND RESTRICTIONS APPLY.  SEE HELP USAGETERMS FOR DETAILS.

11 FILES IN THE FILE LIST

=> s catalase#
FILE 'MEDLINE'
L1       21771 CATALASE#

FILE 'SCISEARCH'
L2       16404 CATALASE#

FILE 'LIFESCI'
L3        5495 CATALASE#

FILE 'BIOTECHDS'
L4        1157 CATALASE#

FILE 'BIOSIS'
L5       27172 CATALASE#

FILE 'EMBASE'
L6       17676 CATALASE#

FILE 'HCAPLUS'
L7       38613 CATALASE#

FILE 'NTIS'
L8         229 CATALASE#

FILE 'ESBIOBASE'
L9        7140 CATALASE#

FILE 'BIOTECHNO'
L10       5557 CATALASE#

FILE 'WPIDS'
L11       1460 CATALASE#

TOTAL FOR ALL FILES
L12     142674 CATALASE#

=> s l12(10a)(muta? or variant#)
FILE 'MEDLINE'
       419127 MUTA?
        91087 VARIANT#
L13       412 L1 (10A)(MUTA? OR VARIANT#)

FILE 'SCISEARCH'
       397995 MUTA?
        96402 VARIANT#
L14       425 L2 (10A)(MUTA? OR VARIANT#)

FILE 'LIFESCI'
```

```
              188921 MUTA?
               31311 VARIANT#
L15              290 L3 (10A)(MUTA? OR VARIANT#)

   FILE 'BIOTECHDS'
               35609 MUTA?
               10918 VARIANT#
L16               41 L4 (10A)(MUTA? OR VARIANT#)

   FILE 'BIOSIS'
              467208 MUTA?
               95897 VARIANT#
L17             1445 L5 (10A)(MUTA? OR VARIANT#)

   FILE 'EMBASE'
              342295 MUTA?
               79060 VARIANT#
L18              417 L6 (10A)(MUTA? OR VARIANT#)

   FILE 'HCAPLUS'           .
              428955 MUTA?
               88837 VARIANT#
L19              769 L7 (10A)(MUTA? OR VARIANT#)

   FILE 'NTIS'
                9435 MUTA?
                4407 VARIANT#
L20                3 L8 (10A)(MUTA? OR VARIANT#)

   FILE 'ESBIOBASE'
              196603 MUTA?
               33565 VARIANT#
L21              247 L9 (10A)(MUTA? OR VARIANT#)

   FILE 'BIOTECHNO'
              234691 MUTA?
               39993 VARIANT#
L22              297 L10(10A)(MUTA? OR VARIANT#)

   FILE 'WPIDS'
               22341 MUTA?
               21463 VARIANT#         .
L23               23 L11(10A)(MUTA? OR VARIANT#)

TOTAL FOR ALL FILES
L24             4369 L12(10A)(MUTA? OR VARIANT#)

=> s l12(10a)gene/q
FILE 'MEDLINE'
L25              638 L1 (10A)GENE/Q

FILE 'SCISEARCH'
L26              898 L2 (10A)GENE/Q

FILE 'LIFESCI'
L27              435 L3 (10A)GENE/Q

FILE 'BIOTECHDS'
L28              103 L4 (10A)GENE/Q

FILE 'BIOSIS'
L29             1040 L5 (10A)GENE/Q

FILE 'EMBASE'
```

L30   622 L6 (10A)GENE/Q

FILE 'HCAPLUS'
L31   1312 L7 (10A)GENE/Q

FILE 'NTIS'
L32   4 L8 (10A)GENE/Q

FILE 'ESBIOBASE'
L33   451 L9 (10A)GENE/Q

FILE 'BIOTECHNO'
L34   572 L10(10A)GENE/Q

FILE 'WPIDS'
L35   67 L11(10A)GENE/Q

TOTAL FOR ALL FILES
L36   6142 L12(10A) GENE/Q

=> s 124 and 136
FILE 'MEDLINE'
L37   115 L13 AND L25

FILE 'SCISEARCH'
L38   133 L14 AND L26

FILE 'LIFESCI'
L39   96 L15 AND L27

FILE 'BIOTECHDS'
L40   11 L16 AND L28

FILE 'BIOSIS'
L41   164 L17 AND L29

FILE 'EMBASE'
L42   126 L18 AND L30

FILE 'HCAPLUS'
L43   209 L19 AND L31

FILE 'NTIS'
L44   0 L20 AND L32

FILE 'ESBIOBASE'
L45   88 L21 AND L33

FILE 'BIOTECHNO'
L46   106 L22 AND L34

FILE 'WPIDS'
L47   5 L23 AND L35

TOTAL FOR ALL FILES
L48   1053 L24 AND L36

=> s 148 not 1998-2003/py
FILE 'MEDLINE'
      2824934 1998-2003/PY
L49   59 L37 NOT 1998-2003/PY

FILE 'SCISEARCH'
      5565293 1998-2003/PY

```
L50          57 L38 NOT 1998-2003/PY

FILE 'LIFESCI'
        586787 1998-2003/PY
L51          42 L39 NOT 1998-2003/PY

FILE 'BIOTECHDS'
        97196 1998-2003/PY
L52           4 L40 NOT 1998-2003/PY

FILE 'BIOSIS'
       3082777 1998-2003/PY
L53          88 L41 NOT 1998-2003/PY

FILE 'EMBASE'
       2504560 1998-2003/PY
L54          61 L42 NOT 1998-2003/PY

FILE 'HCAPLUS'
       5238355 1998-2003/PY
L55         104 L43 NOT 1998-2003/PY

FILE 'NTIS'
        113260 1998-2003/PY
L56           0 L44 NOT 1998-2003/PY

FILE 'ESBIOBASE'
       1613635 1998-2003/PY
L57          27 L45 NOT 1998-2003/PY

FILE 'BIOTECHNO'
        681727 1998-2003/PY
L58          48 L46 NOT 1998-2003/PY

FILE 'WPIDS'
       4506671 1998-2003/PY
L59           3 L47 NOT 1998-2003/PY

TOTAL FOR ALL FILES
L60         493 L48 NOT 1998-2003/PY

=> log y
COST IN U.S. DOLLARS                    SINCE FILE      TOTAL
                                           ENTRY       SESSION
FULL ESTIMATED COST                        18.77        19.19

STN INTERNATIONAL LOGOFF AT 09:24:34 ON 06 OCT 2003
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